MEMBERS

Bodinier Remi

Doctorant

autre

Email



Chevret Pascale

Chargée de recherche

CNRS

Email

04 72 44 85 61



Devillard Sébastien

Professeur des universités

UCBL

Email

04 72 44 85 61



Dufour Anne-Béatrice

Maître de conférences

UCBL

Email

33 04 72 44 82 77

Moraru Timothé

Stagiaire

UCBL

Email

URL of the page: https://lbbe.univ-lyon1.fr/en/ecology-and-evolution-populations-group?is_pdf=true



Portanier Elodie

Post-doc
| CNRS
@ Email

Renaud Sabrina

Directrice de recherche
| CNRS
@ Email
04 72 44 85 61



Say Ludovic

Professeur des universités
| UCBL
@ Email
33 04 72 69 20 66

Vuillaume Barbara

Post-doc
| CNRS
@ Email
04 72 44 81 42

Keywords:

Spatial and longitudinal data analyses, demography, life history traits, consequences of interspecific hybridization, conservation and management of wild populations, phylogeny, genetic, morphometry

Research topics:

Our team is interested in processes of differentiation between natural populations and individuals at different temporal and spatial scales. These processes can involve genetic markers, life history traits and/or morphology. We want to identify the impact of environment and ecology in the differentiation patterns. We are particularly interested in estimating the relative importance of selection and developmental constraints in the diversification. We also investigate the hybridization between (sub-)species as a differentiation factor but also as a threat for wild species.
Our favourite models are small rodents, small and meso carnivores and ungulates.
We used various approaches: spatial and/or longitudinal data analyses, demography and life history traits, phylogeny, population genetic and genomics, and morphometrics. We dedicate specific efforts to combine different approaches in order to better understand the evolution of the models of interest.
We develop projects of fundamental research as well as wildlife conservation and management.

URL of the page: https://lbbe.univ-lyon1.fr/en/ecology-and-evolution-populations-group?is_pdf=true

You also, comment on this article

CHOOSE AN AVATAR



seudonym *(required)*

urname

/ill not be posted on the site)

lame

/ill not be posted on the site)

-mail *(required)*

‹: yourname@domain.com
/ill not be displayed on the site)

Your comment *(required)*

Enter your comment

Yes, you can activate a cookie on my machine to keep my registration to the comments (on my next visits)

✕ RESET ✓ COMMENTATE

URL of the page: https://lbbe.univ-lyon1.fr/en/ecology-and-evolution-populations-group?is_pdf=true